

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	98	stratum adj corneum adj chymotryptic	US-PGPUB; USPAT	OR	OFF	2005/04/13 05:02
L2	130	l1 or scce	US-PGPUB; USPAT	OR	OFF	2005/04/13 05:02
L3	96	l2 and skin	US-PGPUB; USPAT	OR	OFF	2005/04/13 05:04
L4	1	l3 and trangen\$	US-PGPUB; USPAT	OR	OFF	2005/04/13 05:02
L5	79	l2 and mouse	US-PGPUB; USPAT	OR	OFF	2005/04/13 05:04
L6	9	l2 same mouse	US-PGPUB; USPAT	OR	OFF	2005/04/13 05:06
L7	1	l2 same pruritus	US-PGPUB; USPAT	OR	OFF	2005/04/13 05:06

100 2002 014730

FILE 'MEDLINE, BIOSIS, EMBASE, CAPLUS, LIFESCI' ENTERED AT 05:06:57 ON 13  
APR 2005

L1	194 S STRATUM (A) CORNEUM (A) CHYMOTRYPTIC
L2	293 S L1 OR SCCE
L3	136 S L2 AND SKIN
L4	40 S L3 AND MOUSE
L5	14 S L4 AND TRANSGEN?
L6	6 DUP REM L5 (8 DUPLICATES REMOVED)
L7	15 DUP REM L4 (25 DUPLICATES REMOVED)
L8	9 S L7 NOT L6
L9	18 S HUMAN (A) KALLIKREIN (A) 7
L10	10 DUP REM L9 (8 DUPLICATES REMOVED)

L1 194 S STRATUM (A) CORNEUM (A) CHYMOTRYPTIC  
L2 293 S L1 OR SCCE  
L3 136 S L2 AND SKIN  
L4 40 S L3 AND MOUSE  
L5 14 S L4 AND TRANSGEN?  
L6 6 DUP REM L5 (8 DUPLICATES REMOVED)

=> d ti au so 1-6

L6 ANSWER 1 OF 6 MEDLINE on STN DUPLICATE 1  
TI Epidermal hyperproliferation and decreased **skin** barrier function  
in **mice** overexpressing **stratum corneum**  
**chymotryptic** enzyme.  
AU Ny Annelii; Egelrud Torbjorn  
SO Acta dermato-venereologica, (2004) 84 (1) 18-22.  
Journal code: 0370310. ISSN: 0001-5555.

L6 ANSWER 2 OF 6 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN  
DUPLICATE 2  
TI Dry **skin** and impairment of barrier function associated with  
itch: New insights.  
AU Yosipovitch, G. [Reprint Author]  
SO International Journal of Cosmetic Science, (February 2004) Vol. 26, No. 1,  
pp. 1-7. print.  
CODEN: IJCMDW. ISSN: 0142-5463.

L6 ANSWER 3 OF 6 MEDLINE on STN DUPLICATE 3  
TI **Transgenic mice** over-expressing a serine protease in  
the **skin**: evidence of interferon gamma-independent MHC II  
expression by epidermal keratinocytes.  
AU Ny Annelii; Egelrud Torbjorn  
SO Acta dermato-venereologica, (2003) 83 (5) 322-7.  
Journal code: 0370310. ISSN: 0001-5555.

L6 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN  
TI Cloning of mammalian serine protease **SCCE** genes, human  
**SCCE** modified **transgenic** mammals and their use as models  
of human disease  
IN Egelrud, Torbjorn; Hansson, Lennart  
SO PCT Int. Appl., 74 pp.  
CODEN: PIXXD2

L6 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN  
TI Adhesion protein, protease, and protease inhibitor mutations and methods  
for diagnosis and treatment of epithelial cell adhesion-associated  
diseases  
IN Tazi-Ahnini, Rachid; Bavik, Claes; Ward, Simon; Duff, Gordon; Cork,  
Michael  
SO PCT Int. Appl., 257 pp.  
CODEN: PIXXD2

L6 ANSWER 6 OF 6 MEDLINE on STN DUPLICATE 4  
TI Epidermal overexpression of **stratum corneum**  
**chymotryptic** enzyme in **mice**: a model for chronic itchy  
dermatitis.  
AU Hansson Lennart; Backman Assar; Ny Annelii; Edlund Michael; Ekholm  
Elisabeth; Ekstrand Hammarstrom Barbro; Tornell Jan; Wallbrandt Pia;  
Wennbo Hakan; Egelrud Torbjorn  
SO Journal of investigative dermatology, (2002 Mar) 118 (3) 444-9.  
Journal code: 0426720. ISSN: 0022-202X.